

NOV 29 2005

**510(k) Summary****510(k) Number:**

**Company:** Arthrex, Inc.  
**Address:** 1370 Creekside Blvd., Naples, FL 34108-1945  
**Telephone:** (239) 643-5553  
**Facsimile:** (239) 598-5508  
**Contact:** Ann Waterhouse

**Device Name:** Arthrex Fingershield  
**Classification:** Finger Cot  
**Product Code:** LZB  
**Regulation #:** 21 CFR 880.6250

**Description:**

The Arthrex Fingershield Finger Guards are woven polyester with a marker thread of radio opaque Micropake®. These are offered in a one size fits all cylinder shape. They are offered sterile.

**Indications for Use:**

The Arthrex Fingershield finger guards are intended to be used over surgical gloves for the protection of wearer while tensioning suture or tying knots with suture products.

**Substantially Equivalent Product:**

Percuguard by Digit-Pro, K992539  
Latex Finger Cot by Tucker & Associates, K980827

**Substantial Equivalence:**

By definition, substantial equivalence means that a device has the same intended use and technical characteristics as the predicate device, or has the same intended use and different technological characteristics, but can be demonstrated to be as safe and effective as the predicate device for the previously cleared indications. The materials used in construction of these devices are well characterized in regards to strength and biocompatibility. The Arthrex Fingershield finger guards do not raise any questions regarding safety and effectiveness.



NOV 29 2005

Food and Drug Administration  
9200 Corporate Boulevard  
Rockville MD 20850

Ms. Ann Waterhouse, RAC  
Regulatory Affairs Project Manager  
Arthrex, Incorporated  
1370 Creekside Boulevard  
Naples, Florida 34108-1945

Re: K052387

Trade/Device Name: Arthrex Fingershield Finger Guard  
Regulation Number: 21 CFR 880.6250  
Regulation Name: Patient Examination Glove  
Regulatory Class: I  
Product Code: LZB  
Dated: November 10, 2005  
Received: November 14, 2005

Dear Ms. Waterhouse:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

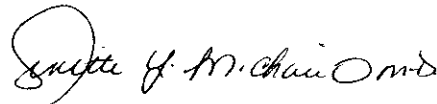
If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0115. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/industry/support/index.html>.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Chiu Lin, Ph.D.", written in a cursive style.

Chiu Lin, Ph.D.

Director

Division of Anesthesiology, General Hospital,

Infection Control and Dental Devices

Office of Device Evaluation

Center for Devices and

Radiological Health

Enclosure

**510(k) Number (if known):**

**Device Name:** Arthrex Fingershield Finger Guard

**Indications for Use:**

The Arthrex Fingershield finger guards are intended to be used over surgical gloves for the protection of wearer while tensioning suture or tying knots with suture products.

(PLEASE DO NOT WRITE BELOW THIS LINE—CONTINUE ON ANOTHER PAGE IF NEEDED)


Prescription Use   X    
(Part 21 CFR 801 Subpart D)

AND/OR

Over-The-Counter Use \_\_\_\_\_  
(21 CFR 807 Subpart C)

Concurrence of CDRH, Office of Device Evaluation (ODE)

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(Division Sign-Off)  
Division of Anesthesiology, General Hospital,  
Infection Control, Dental Services  
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